

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/780,599	02/10/2001	Mark H. Ryan	21563.003	8473	
75	90 12/20/2		EXAMINER		
Richard E. Oney FENNEMORE CRAIG			BURGE, LONDRA C		
Suite 2600	CRAIG		ART UNIT	PAPER NUMBER	
3003 North Central			2178		
Phoenix, AZ	85012		DATE MAILED: 12/20/200	DATE MAILED: 12/20/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	09/780,599	RYAN ET AL.	
Notice of Abandonment	Examiner	Art Unit	
	Londra C Burge	2178	
The MAILING DATE of this communication app			
This application is abandoned in view of:		·	
Applicant's failure to timely file a proper reply to the Offic (a) ☐ A reply was received on (with a Certificate of learning period for reply (including a total extension of time of (b) ☐ A proposed reply was received on, but it does	Mailing or Transmission date month(s)) which exp	d), which is after the expired on	
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely file Continued Examination (RCE) in compliance with 37	d Notice of Appeal (with app		
(c) A reply was received on but it does not constitution final rejection. See 37 CFR 1.85(a) and 1.111. (See		• • • • •	the non-
(d) No reply has been received.			
 Applicant's failure to timely pay the required issue fee ar from the mailing date of the Notice of Allowance (PTOL-ia). The issue fee and publication fee, if applicable, wa), which is after the expiration of the statutory page 1. 	85). s received on (with a	Certificate of Mailing or Transm	nission dated
Allowance (PTOL-85).		to ree (and publication ree) set in	are reduce or
(b) The submitted fee of \$ is insufficient. A balance		- 4 L., 27 OFD 4 40(4)	
The issue fee required by 37 CFR 1.18 is \$	·	ed by 37 CFR 1.18(d), is \$	
(c) ☐ The issue fee and publication fee, if applicable, has n	iot been received.		
 Applicant's failure to timely file corrected drawings as req Allowability (PTO-37). 	uired by, and within the three	e-month period set in, the Notice	of
(a) ☐ Proposed corrected drawings were received on after the expiration of the period for reply.	_ (with a Certificate of Mailin	g or Transmission dated),	which is
(b) \(\subseteq \text{No corrected drawings have been received.} \)			
I. ☐ The letter of express abandonment which is signed by the the applicants.	ne attorney or agent of record	, the assignee of the entire intere	st, or all of
 The letter of express abandonment which is signed by a 1.34(a)) upon the filing of a continuing application. 	n attorney or agent (acting in	a representative capacity under	37 CFR
 The decision by the Board of Patent Appeals and Interfe of the decision has expired and there are no allowed clair 		d because the period for seeking	court review
7. ⊠ The reason(s) below:	,		
Spoke with attorney to confirm abandonment		•	
		STEPHEN S. HOP	

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paper No. 1